



5820-646 Sequence Listing.ST25
SEQUENCE LISTING

COPY

Attachment 1.

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Jackson, Kenneth W.
Christiansen, Victoria J.

<120> ANTIPLASMIN CLEAVING ENZYME

<130> 5820.646

<150> 60/445,774

<151> 2003-02-07

<160> 11

<170> PatentIn version 3.1

<210> 1

<211> 15

<212> PRT

<213> Homo sapiens

<400> 1

Ile	Val	Leu	Arg	Pro	Ser	Arg	Val	His	Asn	Ser	Glu	Glu	Asn	Thr
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<210> 2

<211> 12

<212> PRT

<213> Homo sapiens - Human alpha2-antiplasmin

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<400> 2

Met Glu Pro Leu Gly Arg Gln Leu Thr Ser Gly Pro
1 5 10

<210> 3

<211> 12

<212> PRT

<213> Homo sapiens - Human alpha2-antiplasmin

<400> 3

Asn Gln Glu Gln Val Ser Pro Leu Thr Leu Leu Lys
1 5 10

<210> 4

<211> 10

<212> PRT

<213> Homo sapiens

<400> 4

Tyr Ala Leu Trp Trp Ser Pro Asn Gly Lys
1 5 10

<210> 5

<211> 8

<212> PRT

<213> Homo sapiens

<400> 5

Thr Ile Asn Ile Pro Tyr Pro Lys
1 5

<210> 6

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<211> 13

<212> PRT

<213> Homo sapiens

<400> 6

Ile	Leu	Glu	Glu	Asn	Lys	Glu	Leu	Glu	Asn	Ala	Leu	Lys
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<211> 10

<212> PRT

<213> Homo sapiens

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Asn	Ile	Gln	Leu	Pro	Lys	Glu	Glu	Ile	Lys
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<211> 9

<212> PRT

<213> Homo sapiens

<400> 8

Met	Ile	Leu	Pro	Pro	Gln	Phe	Asp	Arg
1				5				

<210> 9

<211> 12

<212> PRT

<213> Artificial Sequence

<220>

<223> Artificially synthesized.

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<220>

<221> MISC_FEATURE

<222> (2)..(2)

<223> xaa at position 2 is lysine-DABCYL

<220>

<221> MISC_FEATURE

<222> (11)..(11)

<223> xaa at position 11 is glutamine-EDANS

<400> 9

Arg	Xaa	Thr	Ser	Gly	Pro	Asn	Gln	Glu	Gln	Xaa	Arg
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<210> 10

<211> 22

<212> DNA

<213> Artificial sequence

<220>

<223> Artificially synthesized.

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gacctcctat cctcatccct tt

22

<210> 11

<211> 21

<212> DNA

<213> Artificial sequence

<220>

<223> Artificially synthesized.

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<400> 11
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21